

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/682,787	10/18/2001	Kenneth Beime	GES-0032	5435		
28062	7590 01/26/2005		EXAM	EXAMINER		
BUCKLEY, MASCHOFF, TALWALKAR LLC			WASYLCHAR	WASYLCHAK, STEVEN R		
5 ELM STRE	ET AN, CT 06840		ART UNIT	PAPER NUMBER		
	,		3624			
			DATE MAILED: 01/26/200	5		

Please find below and/or attached an Office communication concerning this application or proceeding.

/		Applicati	on No.	Applicant(s)	1
V	Office Action Summary	. 09/682,7	37	KENNETH BEIRNE ET	AL
		Examine		Art Unit	
`		<u></u>	Wasylchak	3624	
Period fo	The MAILING DATE of this comm	unication appears on the	e cover sheet with the	correspondence address	ş
A SH THE - Exter after - If the - If NC - Failu Any i	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMU nsions of time may be available under the provision SIX (6) MONTHS from the mailing date of this coperiod for reply specified above is less than thirty period for reply is specified above, the maximum reto reply within the set or extended period for reply received by the Office later than three monthed patent term adjustment. See 37 CFR 1.704(b)	NICATION. ons of 37 CFR 1.136(a). In no event in the start of the sta	ent, however, may a reply be ti utory minimum of thirty (30) da ill expire SIX (6) MONTHS fron lication to become ABANDON	mely filed ys will be considered timely. n the mailing date of this commun ED (35 U.S.C. § 133).	nication.
Status		9/27/04			
1)⊠	Responsive to communication(s)	iled on 112/107		,	
2a)⊠	This action is FINAL.	2b) ☐ This action is r			., .
3)□	Since this application is in conditional closed in accordance with the practice.				its is
Dispositi	on of Claims				
5)□ 6)⊠ 7)□	Claim(s)/-37 is/are pending in to 4a) Of the above claim(s) is/are allowed. Claim(s) /-37 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to rest	/are withdrawn from co			
Applicat	ion Papers		•		
9)[The specification is objected to by	the Examiner.			
10)	The drawing(s) filed on is/a				
	Applicant may not request that any ob-				
11)□	Replacement drawing sheet(s) include The oath or declaration is objected				
Priority (ınder 35 U.S.C. § 119				
a)	Acknowledgment is made of a clai All b) Some * c) None of Certified copies of the priori Certified copies of the priori Copies of the certified copie application from the Interna	ty documents have been ty documents have been to documents have been of the priority documents and Bureau (PCT Ru	en received. en received in Applica ents have been receiv le 17.2(a)).	tion No red in this National Stag	je
Attachmen	ut(s) tee of References Cited (PTO-892)		4) Interview Summar	v (PTO-413)	
	e of Draftsperson's Patent Drawing Review	(PTO-948)	Paper No(s)/Mail (Date	
_	mation Disclosure Statement(s) (PTO-1449 er No(s)/Mail Date	or PTO/SB/08)	5) Notice of Informal 6) Other:	Patent Application (PTO-152)	

Application/Control Number: 09/682,787 Page 2

Art Unit: 3624

DETAILED ACTION

Response to Amendment

- 1. Claims 1-37 are pending; this action is in response to Applicant's amendment received Sept. 27, 2004.
- 2. Examiner has carefully considered Applicants arguments and finds them unpersuasive.

Applicant argues in substance that the references cited do not disclose a credit check without the knowledge of and unitiated by the customer. However, see claim 1, Walker et al., col 10, L 18-23; fig 3 (304:"send customer"). Moreover, it is quite possible that it is illegal to do a credit check without the knowledge of and uninitiated by the customer without his consent as generally one's social security number is required for processing a credit check.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this tide, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Roach et al US 5,434,394) and in view of Walker et al (US 6,336,104).

customer;/col 7, L39-68

Claims:

1. A method for pre-screening customer data of a customer by a selling entity at a point of sale location, comprising: receiving said customer data at a point of sale system; /abstract during the course of a single check out process at said point of sale location:/ abstract transmitting said customer data to a server; /fig 1 searching a database for said customer data; / col 2, L 22-46 performing a credit worthiness check to determine a credit pre-approval of said customer, said performing is done using a result of said searching; /col 2, L47-55; col 7, L 39-68. However, Roach et al. does not explicitly disclose without knowledge of and uninitiated by said customer. Walker et al. discloses without knowledge of and uninitiated by said customer./ col 10, L 18-23; fig 3 (304:"send customer"). It would have been obvious to one of ordinary skill in the art to use this limitation of without knowledge of and uninitiated by said customer for the advantage of being efficient and obtaining relevant transaction information that might increase bad debts. providing said customer with an invitation to open a charge account; /col 8, L I-19 opening said charge account upon acceptance of said invitation by said

Roach does not explicitly disclose selectively executing a charge purchase during said check out process at said point of sale system. However, Walker discloses selectively

executing a charge purchase during said check out process at said point of sale system (abstract; col 4, L 28-50).

It would have been obvious to one of ordinary skill in the art to use this limitation of executing a charge purchase during said check out process at said point of sale system for the advantage of completing the sale and creating a repeat customer for repeat sales.

2. The method of claim 1, further comprising:

Neither Roach nor Walker explicitly disclose holding said invitation open for a predetermined period of time and providing said customer with information on how to access said invitation at a future date. Official notice is taken that this feature of holding said invitation open for a predetermined period of time and providing said customer with information on how to access said invitation at a future date is old and well known in the e-commerce art and / or retail art. It would have been obvious to one of ordinary skill in the art at the time of applicant's invention to implement this feature for the advantage of meeting high customer satisfaction levels.

3. The method of claim 1, wherein said customer data includes at least one of said customer's:

name; address; telephone number; social security number; photo identification card; and membership card relating to said selling entity./abstract: customer identification; col 11, L1-4

4. The method of claim 1, further comprising determining whether a membership status of said customer is active or inactive;/ col 7, L 19-38; col 11, L 49-66

.

wherein further said credit worthiness check is performed on customer data with an active status./ col 7, L 9-38; col 11, L1-66

- 5. The method of claim 1, further comprising determining whether said customer has a current charge account with said selling entity./ col 11, L 1-66
- 6. The method of claim 1 wherein said credit worthiness check is performed by a credit bureau./col 2, L47-50
- 7. The method of claim 1, wherein said credit worthiness check is performed by a credit issuer./ col 4, L7-14
- 8. The method of claim 1 wherein said credit worthiness check is a full bureau check./ col 4, L7-14
- 9. The method of claim 1 wherein said credit worthiness check is a partial bureau check./ col 4, L7-14
- 10. The method of claim 1 wherein said performing a creditworthiness check comprises determining at least one of:

a credit account limit;/col 20, L16-30

an annual percentage rate; and an account type;/---at least one

for customers who have met specified criteria for said credit pre-approval determination./----at least one

- .11. The method of claim 1, further comprising printing out said invitation and providing a term or a condition of said invitation./col 20, L I-48
 - 12. The method of claim 1, wherein said providing of said

invitation offering said customer an incentive to accept said invention through at least one of: a discount for a purchase;/col 8, L 20-40 a reduced interest rate./---at least one

- 13. Neither Roach nor Walker explicitly disclose providing said customer information on how to access said invitation at a future date includes printing said information on a receipt at said point of sale system. Official notice is taken that this feature of invitation at a future date includes printing said information on a receipt at said point of sale system is old and well known in the e-commerce art and / or retail art as in receiving coupons or rebates printed matter. It would have been obvious to one of ordinary skill in the art at the time of applicant's invention to implement this feature for the advantage of meeting high customer satisfaction levels.
- 14. The method of claim 1, wherein data related to a declination of said invitation is transmitted to said server and customer records relating to said data is updated./col 7, L12-
- 15. The method of claim 1, further comprising providing said customer with a charge card./ col 8, L1-19
- 16. The method of claim 1, further comprising performing a fraud check, said fraud check including verifying said customer's identity./col 7, L 30-52; col 8, L I-19
- 17. A storage medium encoded with machine-readable computer program code for pre-screening customer data by a selling entity for a customer at a point of sale location, the storage medium

including instructions for causing the selling entity to implement a method comprising: receiving said customer data at a point of sale system; / during a check out process:

searching a database for said customer data;/:

performing a creditworthiness check to; determine
a credit pre-approval of said customer performing
is done using a result of said searching and without
knowledge of and uninitiated by said customer
providing said customer with an invitation to open a
charge account upon acceptance of said invitation
by said customer; /

opening said charge account upon acceptance of said invitation
by said customer

selectively executing a charge purchase during said check out process at said point of sale system./FOR ALL THE ABOVE SEE CLAIM 1

18. The storage medium of claim 17, further comprising:/
holding said invitation open for a predetermined period of time; /

and providing said customer with information on how to access said invitation at a future date./ FOR ALL THE ABOVE SEE CLAIM 2

19. The storage medium of claim 17, wherein said customer data includes at least one of said customer's: name; address; telephone number; social security number; photo-

identification card; membership card relating to said selling entity./ FOR ALL THE ABOVE SEE CLAIM 3

20. The storage medium of claim 17, further comprising determining whether a membership status of said customer is active or inactive; wherein further said credit worthiness check is performed on customer data with an active status./ FOR ALL THE ABOVE SEE CLAIM 4

21. The storage medium of claim 17, further comprising determining whether said customer has a current charge account with said selling entity./ FOR ALL THE ABOVE SEE CLAIM 5

- 22. The storage medium of claim 17 wherein said credit worthiness check is performed by a credit bureau./ FOR ALL THE ABOVE SEE CLAIM 6
- 23. The storage medium of claim 17, wherein said credit worthiness check is performed by a credit issuer./ FOR ALL THE ABOVE SEE CLAIM 7
- 24. The storage medium of claim 17 wherein said credit worthiness check is a full bureau check./ FOR ALL THE ABOVE SEE CLAIM 8
- 25. The storage medium of claim 17 wherein said credit worthiness check is a partial bureau check./ FOR ALL THE ABOVE SEE CLAIM 9
- 26. The storage medium of claim 17 wherein said performing a credit worthiness check comprises determining at least one of:

a credit account limit;/			
an annual percentage rate; /		•	
and an account type;/			

for customers who have met specified criteria for said credit pre-approval determination./ FOR ALL THE ABOVE SEE CLAIM 10

- 27. The storage medium of claim 17, further comprising printing out said invitation and providing a term or a condition of said invitation/ FOR ALL THE ABOVE SEE CLAIM 11
- 28. The storage medium of claim 17, wherein said providing of said invitation to comprises offering said customer an incentive to accept said invention through at least one of a discount off of a purchase; and a reduced interest rate./ FOR ALL THE ABOVE SEE CLAIM 12
- 29. The storage medium of claim 18, wherein said providing said customer. information on how to access said invitation at a future date includes printing said information on a receipt at said point of sale system./ FOR ALL THE ABOVE SEE CLAIM 13
- 30. The storage medium of claim 17, wherein data related to a declination of said invitations is transmitted to said server and a customer records relating to said data are updated./ FOR ALL THE ABOVE SEE CLAIM 14
- 31. The storage medium of claim 17, further comprising providing said customer with a charge card./ FOR ALL THE ABOVE SEE CLAIM 15
- 32. The storage medium of claim 17, further comprising wherein said opening said charge account includes performing a fraud check, said fraud check including verifying said customers identity./ FOR ALL THE ABOVE SEE CLAIM 16

againg to page success production on a commission on an access on the description of the contract of the contr

33. A system for pre-screening customer data of customer by a selling entity at a point of sale location, comprising: at least one point of sale system coupled to a communications link;/fig 1 (all)

a server coupled to said at least one point of sale system via said communications link;/fig 1(20,16)

a data storage device in communication with said server; and a link to a credit information server;/fig 1 (20,62)

wherein said customer data is processed and a credit pre-approval determination is made prior to said customer selecting a payment method./ col 2, L3-

34. The system of claim 33, wherein said point of sale system: receives said customer data;/fig 1(16,66)

transmits said customer data to said server; processes check out activities;/fig 1(20,62,26)

receives credit pre-approval determination information from said server;/fig 1(20,16,22,26)

prints out data related to said credit pre-approval determination information;/ fig 1(20,62,66)

in response to a pre-approved customer, generates an account number; and selectively charges a purchase of merchandise selected by said customer./ col 5, Ll8-28 35. The system of claim 33, wherein said server:

accesses customer records relating to said pre-approval determination; /fig 1(20,22,62) if in the event said customer data stored in said customer records meets specified criteria, transmits said customer data to said credit information server for a credit worthiness check./fig 1(20,16,26,62)

and the companies of th

- 36. The system of claim 33, wherein said link to a credit information server includes a dedicated telephone line./fig 1(20,62)
- 37. The system of claim 33, wherein said link to a credit information server includes an Internet connection./fig 1(26); col 4, L13-14: Sears Payment System

This action is **FINAL**. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven R. Wasylchak whose telephone number is (703) 308-2848. The examiner can normally be reached on Monday-Thursday from 7:00 a.m. to 6:00 p.m. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiners supervisor, Vincent Millin, can be reached at (703) 308-1065. The fax number for Art Unit 3624 is (703) 305-7687.

1/22/2005 Steven Wasylchak

VINCENT MILLIN SUPERVISORY PATENT EXAMINATE TECHNOLOGY CENTER 3600

> VINCENT MILLIP' SUPERVISORY PATENT TECHNOLOGY CENTE

Vines I Milli